A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C08F8/28 C08K5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

MINImum documentation searched (classification system followed by classification symbols) IPC 7 C08F C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fleids searched

Electronic d	ata base consulted during the international search (name of data ba	se and, where practical, search terms used)
PAJ, W	PI Data, EPO-Internal		
	ENTS CONSIDERED TO BE RELEVANT		
Category °	Cltation of document, with indication, where appropriate, of the re-	levant passages	Relevant to claim No.
Υ	EP 0 402 213 A (SAINT GOBAIN VITE INTERNATIONAL) 12 December 1990 (1990-12-12) cited in the application the whole document	1–18	
Υ	EP 0 174 480 A (HOECHST AG) 19 March 1986 (1986-03-19) the whole document	1–18	
Υ	EP 0 532 489 A (MONSANTO COMPANY) 17 March 1993 (1993-03-17) page 2, line 50 -page 3, line 29; 1-18	1–18	
		-/	
	ner documents are listed in the continuation of box C.	χ Patent family members are listed	in annex.
"A" docume consid "E" earlier of filling d "L" docume which citation "O" docume other r	nt which may throw doubts on priority claim(s) or is cited in establish the publication date of another in or other special reason (as specified) and the referring to an oral disclosure, use, exhibition or	T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. &* document member of the same patent family	
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report
1	1 November 2003	27/11/2003	
Name and n	nalling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer	
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International Cation No PCT/US 03/24380

		PCT/US 03/24380
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 923 480 A (DU PONT DE NEMOURS AND COMPANY) 10 April 1963 (1963-04-10) cited in the application page 1, line 59 -page 2, line 3; claims 1-13	1-18
A	GB 2 290 300 A (INTERNATIONAL FLAVORS & FRAGRANCES INC.) 20 December 1995 (1995-12-20) claims 1-17	1
A	DATABASE WPI Section Ch, Week 198351 Derwent Publications Ltd., London, GB; Class A14, AN 1983-846827 XP002260929 & JP 58 191701 A (DAIICHI KOGYO SEIYAKU CO., LTD.), 9 November 1983 (1983-11-09) abstract	1
A	DATABASE WPI Section Ch, Week 199006 Derwent Publications Ltd., London, GB; Class A14, AN 1990-041643 XP002260930 & JP 01 319506 A (SEKISUI CHEM. IND. CO., LTD.), 25 December 1989 (1989-12-25) abstract	1
A	EP 0 000 699 A (HOECHST AG) 21 February 1979 (1979-02-21) claims 1-7	1
А	EP 0 287 416 A (SAINT-GOBAIN VITRAGE) 19 October 1988 (1988-10-19) the whole document	1
*-	<u>. </u>	

					T/US 03/24380
Patent document ed in search report		Publication date		Patent family member(s)	Publication date
402213	A	12-12-1990	FR BR DD DE EP ES JP JP	2648139 A 9002704 A 294952 A 69012658 D 0402213 A 2058841 T 2980947 B 3031305 A	20-08-1991 5 17-10-1991 1 27-10-1994 1 12-12-1990 3 01-11-1994
174480	A	19-03-1986	DE CS DE EP JP MX US	3429441 A 8505781 A 3577713 D 0174480 A 61081450 A 164161 B 4970253 A	2 12-09-1990 1 21-06-1990
532489	A	17-03-1993	US DE DE EP JP MX	5238994 A 69219708 D 69219708 T 0532489 A 5239132 A 9205139 A	1 19-06-1997 2 18-12-1997 1 17-03-1993 17-09-1993
923480	A	10-04-1963	US DE FR	3153009 A 1247663 B 1314959 A	13-10-1964 11-01-1963
2290300	A	20-12-1995	US AU AU DE DE EP ES NL NL	5543439 A 679651 B: 4025795 A 69512020 D: 69512020 T: 0728804 A: 2136255 T: 1001434 A: 280593 A	05-09-1996 1 14-10-1999 2 22-03-2001 1 28-08-1996 3 16-11-1999 2 05-02-1998
58191701 	A	09-11-1983	NONE		
1319506	A	25-12-1989	NONE		
699	A	21-02-1979	DE AR AT AU BR CA EP IN JP JP	2732717 A 224502 A 366703 B 518778 A 518178 B 3815578 A 7804657 A 1116784 A 2860933 D 0000699 A 150149 A 1097877 B 1259525 C 54022489 A	1 15-12-1981 10-05-1982 15-09-1981 2 17-09-1981 24-01-1980 20-03-1979 1 19-01-1982 1 12-11-1981 1 21-02-1979
	174480 532489 58191701 1319506	174480 A 174480 A 12290300 A 1319506 A	date date date		Adate

INTER ONAL SEARCH R ONAL SEARCH REPORT



Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 699	A	· ·	MX US ZA	149297 A 4205146 A 7804100 A	11-10-1983 27-05-1980 29-08-1979
EP 287416	A	19-10-1988	FR DE DE EP JP JP JP	2613370 A1 3850803 D1 3850803 T2 0287416 A1 1993187 C 7025812 B 64000104 A 5187217 A	07-10-1988 01-09-1994 16-02-1995 19-10-1988 22-11-1995 22-03-1995 05-01-1989 16-02-1993